



## Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact [support@jstor.org](mailto:support@jstor.org).

in his Malta Expedition, and latterly the astronomer of Colonel COOPER'S Observatory at Markree. His published writings are in many fields of astronomy, both theoretical and practical, though his *forte* was calculation rather than observation. The asteroid *Amphitrite* was discovered by him, as well as a long list of faint nebulae at Malta. We owe to him calculations of the orbits of many comets and asteroids. The orbits of satellites he took in his especial charge, and for more than thirty years he provided observers with ephemerides of these bodies, as well as with ephemerides for the physical observation of the planets and the Moon for a great part of this time. These ephemerides, regularly issued on a uniform plan, have been of the greatest service to astronomy. They encouraged the observation of satellites and planets, and compelled a comparison of the results with theory. MARTH'S writings on Theoretical Astronomy (theory of the motions of satellites, KEPLER'S problem, orbits of binary stars, etc.), and on Practical Astronomy (Theory of instruments, Division Errors, Flexure, etc.) have been useful. His criticism of the methods of reduction of the Greenwich observations was well founded in several respects; but it naturally made him no friends in official circles. He was a most useful aid to Mr. LASSELL, whose great talents lay rather in mechanics than in the making and reduction of astronomical observations. The Malta Expedition was a memorable event, and will remain a lasting credit to England and to LASSELL and his assistant, MARTH.

EDWARD S. HOLDEN.

#### RESIGNATION OF MR. COLTON.

On August 18, 1897, Mr. COLTON, Assistant Astronomer in the Lick Observatory, tendered his resignation, after a service of a little over five years.

E. S. H.

#### A NEW CELESTIAL ATLAS.

ATLAS DER HIMMELSKUNDE.—Atlas of Astronomy, based on celestial photographs—with sixty-two plates containing 135 single astronomical objects, and text containing about 500 illustrations—by A. VON SCHWEIGER-LERCHENFELD. Published by A. HARTLEBEN, Vienna, in thirty parts (issued twice a month), at one German Mark (\$0.25) per part.

On page 145 of the present volume, a notice of Baron VON SCHWEIGER-LERCHENFELD'S Celestial Atlas was printed under

an erroneous heading. The description given above is the correct one, and it will be seen that the price of the Atlas is about \$7.50 only. Some fourteen parts have already been issued, and the rest are nearly ready for publication. E. S. H.

September 16, 1897.

PORTRAITS OF ASTRONOMERS AND OTHERS BELONGING TO  
THE LICK OBSERVATORY.

The following names should be added to the list given on page 95, to-wit:—

Caswell, A.	Michie-Smith, C.	Saegmüller, G. M.
Edwards, G. C.	Mitchell, O. M.	Saxton, J. G.
Eichbaum, H.	Peirce, C. S.	Schumacher, H. C.
Faye, H.	Porter, J. G.	Stone, E. J.
Gibbes, L. R.	Rogers, W. B.	Thaw, A. B.
Jarboe, J. R.		